

Brecon Beacons National Park

Forecast valid from 00:00 on Wednesday 17 Nov 2021 until 23:59 on Thursday 18 Nov 2021

Forecast Issued on Tuesday 16 Nov 2021 at 15:49

Confidence: High for general pattern with a ridge of high pressure extended from the south, lowering for the detail from the weekend as troughs attempt to reach from the north.

Headline for Wednesday 17 Nov 2021: Brighter spells and mainly dry.

Mountain weather hazards on Wednesday 17 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability							
10%	10%	<05%	<05%	<05%	<05%	10%	20%

Forecast for Wednesday 17 Nov 2021

Weather: Partly cloudy skies through the night, morning and early afternoon, allowing occasional clear then brighter spells, with most staying dry, avoiding the few light isolated showers that may crop up. Cloud will gradually build from the west from late afternoon, bringing a small chance of some patchy light rain or drizzle towards midnight.

Chance of cloud free mountain/hill tops above 600m: 90% becoming 60% by late evening

Visibility: Good or very good perhaps briefly moderate in showers or later patchy rain, also very poor in hill fog with bases sporadically lowering 500m, chiefly during the late evening.

Forecast for Wednesday 17 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	17/23 W	14/21 NW	13/19 NW	11/18 W	16/21 W	14/19 W	14/21 W	14/22 W	15/23 W
300	9/19 W	7/17 W	6/15 W	6/15 W	11/21 W	9/19 W	8/19 W	9/19 W	9/19 SW
Valley	8/19 W	7/16 W	6/15 W	5/15 W	10/20 W	8/18 W	6/17 W	8/19 W	8/18 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/3	5/1	4/0	4/1	6/2	6/2	5/1	5/1	6/2
300	9/6	7/5	6/4	6/4	9/6	8/6	7/5	7/4	8/5
Valley	9/7	8/6	7/5	7/5	10/7	9/7	8/6	8/5	8/6
Freezing Level*	1500m	1200m	1100m	1100m	1200m	1200m	1900m	2400m	2500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Gusts reaching 35-40mph at times through the day across most exposed ridges and summits.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at
15:00 on Tue 16 Nov 2021

Last 24 hours:
1mm

Last 48 hours:
1.2mm

Last 72 hours:
1.2mm

Forecast for Thursday 18 Nov 2021

Weather: Rather cloudy with some patchy light rain and drizzle about, mainly during the morning and across western peaks, but brighter spells increasing later in the day.

Maximum wind: West to southwest initially mean 25-30 mph with gusts reaching around 40 mph across most exposed ridges and summits, easing gradually from mid-morning.

Chance of cloud free mountain/hill tops above 600m: 50% becoming 80% from early evening.

Visibility: Moderate or poor in rain or drizzle, occasional at first, infrequently by early evening, also very poor in hill fog with bases quite extensive from 500m at first, generally lifting 900m from early evening.

Temperature: **Valleys:** Plus 7 Celsius increasing 15 Celsius during the afternoon

At 600m: Plus 8 Celsius

Freezing level: Above all summits